

**To:** McKaughan, Colleen[McKaughan.Colleen@epa.gov]  
**From:** Timothy Franquist Jr.  
**Sent:** Tue 4/18/2017 7:52:11 PM  
**Subject:** RE: Air Quality Complaint

Colleen,

I believe the crux of the issue is that we have people living near two very large egg farms and the smell is overwhelming and we're looking into whether or not it's creating an AQ issue as well. We've done some modeling, which indicate that the ammonia and hydrogen sulfide were over the draft Arizona Ambient Air Quality Guidelines, but fenceline monitoring conducted by the facility indicated that the actual concentrations were well below the AAAQGS. We're going to conduct our own monitoring at the fenceline and nearby schools as well.

The discussion is centered around what can we do to address the issue and AQ permitting came up (if of course, the facility exceeded the 10 tpy HAPs trigger for Hydrogen sulfide).

Tim

Timothy S. Franquist, Director

Air Quality Division

Arizona Department of Environmental Quality

1110 W. Washington Street

Phoenix, AZ 85007

(602) 771-4684

**From:** McKaughan, Colleen [mailto:McKaughan.Colleen@epa.gov]  
**Sent:** Monday, April 17, 2017 7:32 PM  
**To:** Timothy Franquist Jr. <FranquistJr.Timothy@azdeq.gov>  
**Subject:** RE: Air Quality Complaint

Thanks, Tim. I have also heard that we are supposed to have a call about Hickman Egg with Maricopa County, and that this came out of a call between EPA and ADEQ this morning. Can

you help flesh out the issue as ADEQ perceives it? I wasn't on the call. Thanks!

Colleen

**From:** Timothy Franquist Jr. [<mailto:FranquistJr.Timothy@azdeq.gov>]  
**Sent:** Monday, April 17, 2017 5:30 PM  
**To:** McKaughan, Colleen <[McKaughan.Colleen@epa.gov](mailto:McKaughan.Colleen@epa.gov)>; Leonard Drago  
<[Drago.Leonard@azdeq.gov](mailto:Drago.Leonard@azdeq.gov)>  
**Subject:** RE: Air Quality Complaint

Colleen,

So sorry, I just saw this email. We'll send an inspector tomorrow and follow up with you by Wednesday.

Tim

Timothy S. Franquist, Director

Air Quality Division

Arizona Department of Environmental Quality

1110 W. Washington Street

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(602) 771-4684

**From:** McKaughan, Colleen [<mailto:McKaughan.Colleen@epa.gov>]  
**Sent:** Monday, April 17, 2017 8:25 AM  
**To:** Timothy Franquist Jr. <[FranquistJr.Timothy@azdeq.gov](mailto:FranquistJr.Timothy@azdeq.gov)>; Leonard Drago  
<[Drago.Leonard@azdeq.gov](mailto:Drago.Leonard@azdeq.gov)>  
**Subject:** FW: Air Quality Complaint

Hi, Tim and Len,

We got a complaint about open burning in Cottonwood, AZ. I figured this fell under your jurisdiction. Can you ask the right people to follow up and let me know what you decided? I will also send you a second photo. Thanks!

Colleen

**From:** Pat Kroepel [<mailto:p.kroepel@icloud.com>]  
**Sent:** Saturday, April 15, 2017 8:14 AM  
**To:** McKaughan, Colleen <[McKaughan.Colleen@epa.gov](mailto:McKaughan.Colleen@epa.gov)>  
**Subject:** Re: Air Quality Complaint

I live in Cottonwood Arizona. The burning impacts 3 housing developments that are approximately 2000 feet from the burning. Here are a couple of photos, please notice the houses in the background.



Pat

On Apr 14, 2017, at 3:01 PM, McKaughan, Colleen <[McKaughan.Colleen@epa.gov](mailto:McKaughan.Colleen@epa.gov)> wrote:

Dear Sir or Madam,

Can you tell me where you live? It makes a difference in terms of our response.

Colleen McKaughan

USEPA, Region 9

Name: Pat Kroepel

Email: [p.kroepel@icloud.com](mailto:p.kroepel@icloud.com)

Comments: I live in a small community in Arizona. The city has opted to burn waste brought to them by landscapers near homes in our area. They are using a cage to reduce the fallout however we citizens had been subjected to the smoke & ash. Do we have any recourse? I do have photos that show how close this is to neighboring houses. Thanks